



PTO/SB/17 (12-04)

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
\$400.00

Complete if Known

Application Number	10/663,796
Filing Date	17 September 2003
First Named Inventor	CHUNG-JEON LEE et al.
Examiner Name	STEPHEN, JUANITA D.
Art Unit	2853
Attorney Docket No.	P56327A

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Fee (\$)	Small Entity
50	25
200	100
360	180

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	8	x \$50.00	\$400.00
HP = highest number of total claims paid for, if greater than 20			
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP =		x \$200.00	\$

HP = highest number of independent claims paid for, if greater than 3

Multiple Dependent Claims

Fee (\$)	Fee Paid (\$)
\$360.00	\$

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	= \$	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: _____

Fees Paid (\$)
\$
\$

SUBMITTED BY

Signature		Registration No. 27,774 (Attorney/Agent)	Telephone (202) 408-9040
Name (Print/Type)	Robert E. Bushnell		Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JPU/JA
PATENT
P56327A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHUNG-JEON LEE et al.

Serial No.: 10/663,796 Examiner: STEPHENS, JUANITA D.

Filed: 17 September 2003 Art Unit: 2853

For: BUBBLE JET INK-JET PRINT HEAD AND MANUFACTURING METHOD
THEREOF

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is an Amendment in response to Office Action (Paper No. 0) dated mailed on 20 October 2004, entry of the following amendments and/or remarks, re-examination and reconsideration, are respectfully requested..

12/14/2004 NNGUYEN1 00000097 10663796

01 FC:1202

400.00 OP

Folio: P56327A
Date: 12/13/04
I.D.: REB/ML/gc